

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Sugar Pine OR-RSF-000331	IR Interpreter(s): Lindsey Kiesz	Local Dispatch Phone: Rogue Valley CC 541-618-2510	Interpreted Size: Sugar Pine/Goodview combined: 7845 acres Growth last period: 956 acres
Flight Time: 2121 PDT Flight Date: 8/2/2018	Interpreter location: Wenatchee, WA Interpreter phone: 541-255-6393	GACC IR Liaison: Jim Grace GACC IR Liaison Phone: 541-416-6593	National Coordinator: Tom Mellin National Coord. Phone: 505-842-3845
Ordered By: Scott Blystone SITL 509-720-6322	A Number: 40	Aircraft/Scanner System: N144Z/Phoenix	Pilots/Techs: Boyce/Johnson/Bayock
IRIN Comments on imagery: Imagery good, combined with south Umpqua complex scan.		Weather at time of flight: clear	Flight Objective: Map heat perimeter, intense heat, scattered heat, and isolated heat
Date and Time Imagery Received by Interpreter: 8/2/2018 2200hrs		Type of media for final product: PDF maps, zipped shapefiles, IR log, and KMZ files	
Date and Time Products Delivered to Incident: 8/3/2018 0300hrs		Digital files sent to: https://ftp.nifc.gov/public/incident_specific_data/pacific_nw/2018_incidents/Oregon/2018_SugarPine_OR_RSF_000331/IR/20180803	
Comments /notes on tonight's mission and this interpretation: Started interpreting using perimeters from the IR deliverables provided on 8/2. Sugar Pine and Goodview perimeters joined at one point at the north east of Sugar Pine in the vicinity of Goodview Point. There is still quite a large area with no heat between the two perimeters Sugar Pine and Miles (South Umpqua Complex) came very close to joining at Hawk Creek to the south east. The distance between the two perimeters is about 600 feet in one place. Within the newly combined perimeter for Sugar Pine and Goodview, there is intense heat in the area where the two perimeters joined. There is also intense heat along the south western portion of the fire near the Miles fire/Hawk Creek. There are a few areas of heat noted away from the main perimeter, to the east of Ritter Creek Scattered heat is found throughout much of the interior of the combined Sugar Pine/Goodview perimeter. Imagery covered only some of the perimeters originally managed by this Incident: Sugar Pine and Goodview, Gravel, Round Top, Sunshine, Junction, and North Top. No perimeter change on any other perimeters. A few isolated heat sources within the Round Top Perimeter. No isolated heat sources noted within any other fire perimeters other than those associated with the Sugar Pine and Goodview perimeters.			